

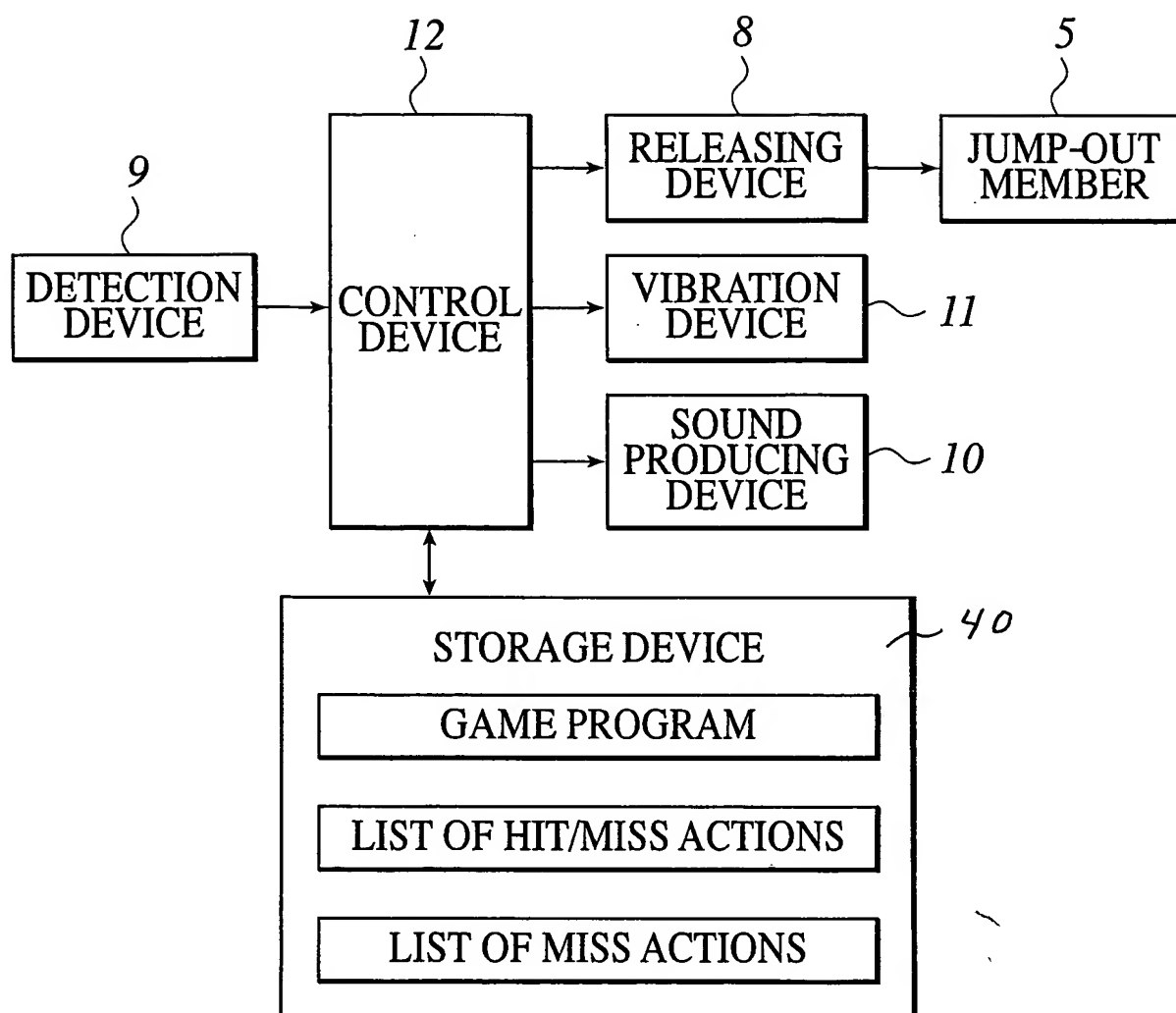
FIG.8

FIG 10

KIND OF HIT ACTIONS		ACTION PATTERN	PROBABILITY OF OCCURRENCE (%)
NORMAL HIT	NORMAL HIT A	ACTION FOR NORMAL HIT A	10
	NORMAL HIT B	ACTION FOR NORMAL HIT B	10
REACH HIT	REACH HIT C	NORMAL REACH HIT C	10
		ADVANCED REACH HIT C	14
	REACH HIT D	NORMAL REACH HIT D	7
		ADVANCED REACH HIT D	9
	REACH HIT E	ACTION FOR REACH HIT E	8
		ACTION FOR REACH HIT F	8
	REACH HIT G	ACTION FOR REACH HIT G	8